

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Barry J. Byrne, James E. Conway, Gary S.
Hayward, Nicholas Muzyczka and Sergei
Zolotukhin

Serial No.: 09/404,448

Filed: September 22, 1999

For: MATERIALS FOR LARGE-SCALE
PRODUCTION OF RECOMBINANT
AAV VECTORS

Group Art Unit: 1646

Examiner: Unknown

Atty. Dkt. No.: 4300.012100

**ELECTION UNDER 37 C.F.R. § 3.71 AND 3.73
AND POWER OF ATTORNEY**

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The undersigned, being the Assignee of record of a partial interest in the above-identified application by virtue of an assignment recorded in the United States Patent Office as set forth below, hereby elects, under 37 C.F.R. § 3.71, to prosecute the application to the exclusion of the inventors.

The Assignee hereby revokes any previous Powers of Attorney and appoints:

Danny L. Williams, Reg. No. 31,892; Terry D. Morgan, Reg. No. 31,181; J. Mike Amerson, Reg. No. 35,426; Kenneth D. Goodman, Reg. No. 30,460; Barbara S. Kitchell, Reg. No. 33,928; Jeffrey A. Pyle, Reg. No. 34,904; Randall C. Furlong, Reg. No. 35,144; Scott F. Diring, Reg. No. 35,119; Jeffrey E. Hundley, Reg. No. 42,676; George J. Oehling, Reg. No. 40,471; Shelley P.M. Fussey, Reg. No. 39,458; David W. Hibler, Reg. No. 41,071; and Mark D. Moore, Reg. No. 42,903,

each an attorney or agent with the law firm of WILLIAMS, MORGAN & AMERSON, P.C., as its attorney or agent so long as they remain with such law firm, with full power of substitution and revocation, to prosecute the application, to make alterations and amendments therein, to transact all business in the Patent and Trademark Office in connection therewith, and to receive any Letters Patent, and for one year after issuance of such Letters Patent to file any request for a certificate of correction that may be deemed appropriate.

Pursuant to 37 C.F.R. § 3,73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to The Johns Hopkins University, referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee

Please direct all communications as follows:



David W. Hibler
WILLIAMS, MORGAN & AMERSON, P.C.
7676 Hillmont, Suite 250
Houston, Texas 77040
(713) 934-7000

Assignee: THE JOHNS HOPKINS UNIVERSITY

By: Nina Ossanna
Name: Nina Ossanna, Ph.D.
Title: Assistant Dean and Director, OIK
Date: 12/13/99

ASSIGNMENT:

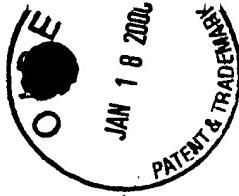
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Frame: _____



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Pursuant to 37 C.F.R. § 3,73, the undersigned has reviewed the evidentiary documents, specifically the Assignment to the University of Florida, referenced below, and certifies that to the best of my knowledge and belief, title remains in the name of the Assignee



Please direct all communications as follows:

David W. Hibler
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7676 Hillmont, Suite 250
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(713) 934-7000

Assignee: UNIVERSITY OF FLORIDA

By: Thomas E. Walsh
Name: Thomas E. Walsh, Ph.D.
Title: Director of Sponsored Research
Date: 12/19/99

ASSIGNMENT:

Concurrently filed

Previously recorded

Date: _____

Reel: _____

Frame: _____